

● receptor 1 ○ receptor 2 ● receptor 3 ● receptor 4

Addition of ligand acting as agonist on receptor 2 and incubation for 24 h

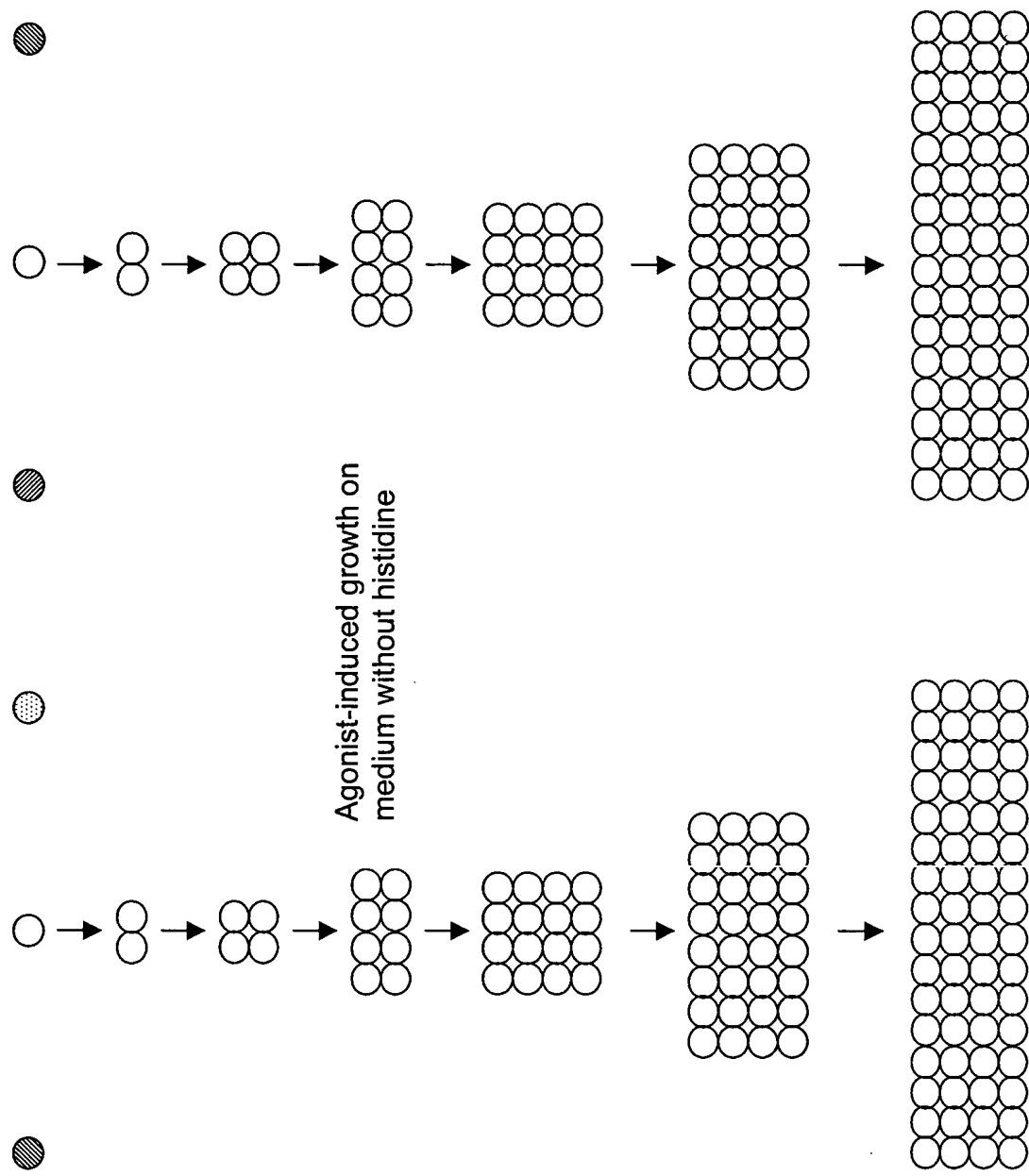


Fig. 1A

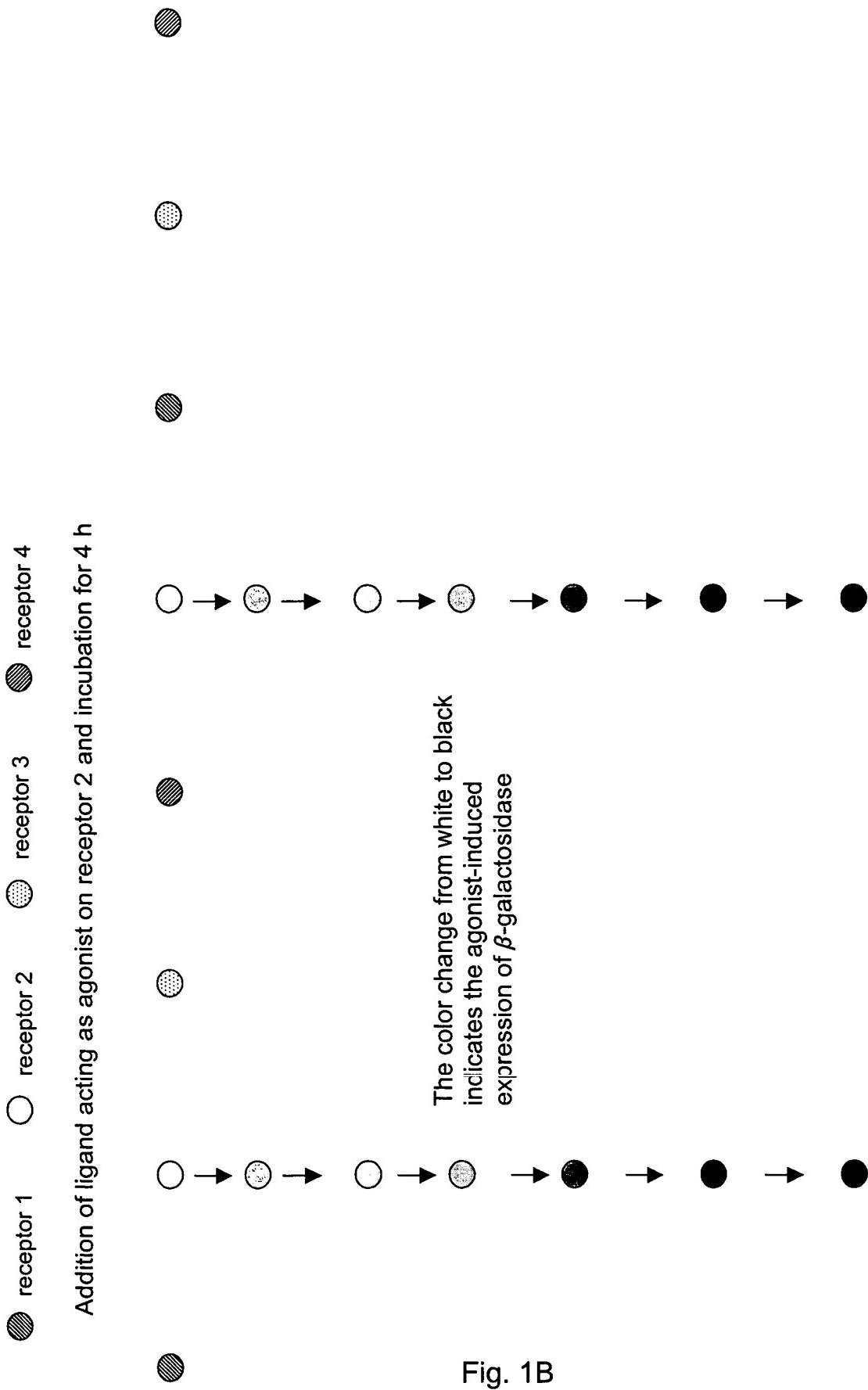


Fig. 1B

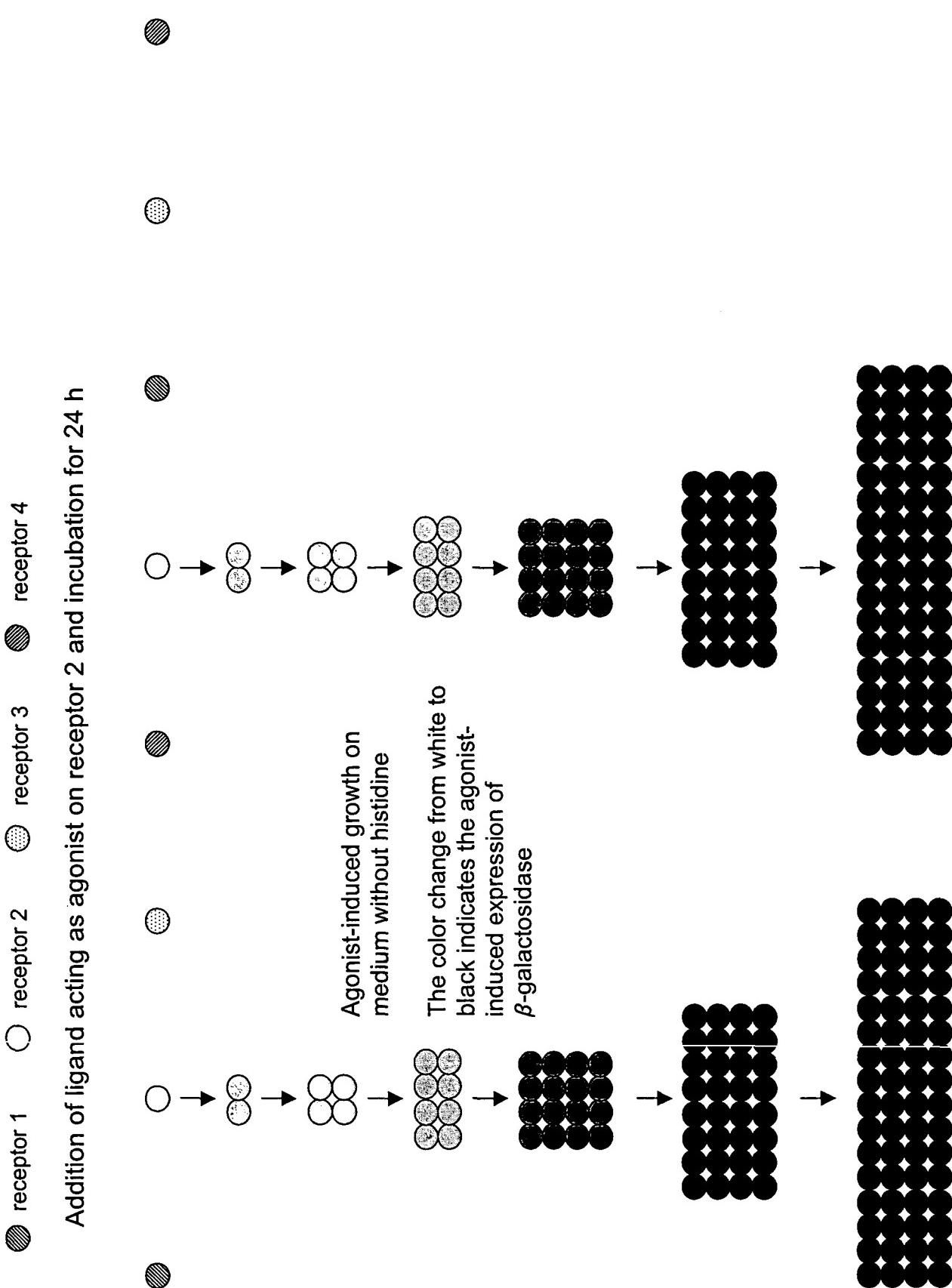


Fig. 1C

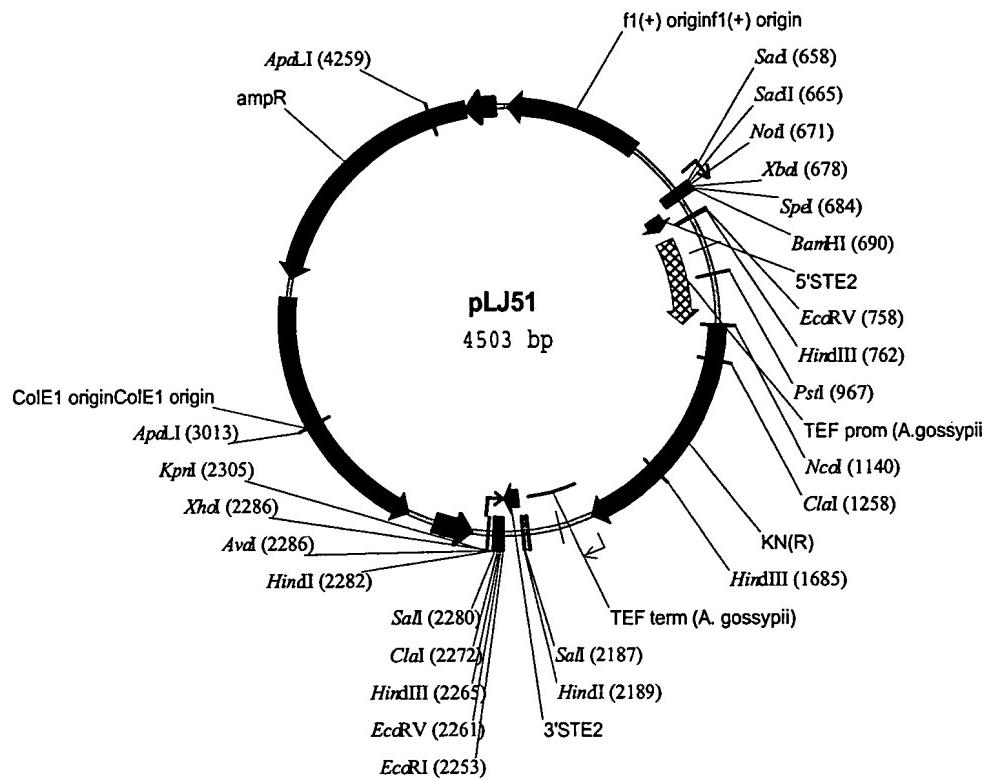


Fig. 2A

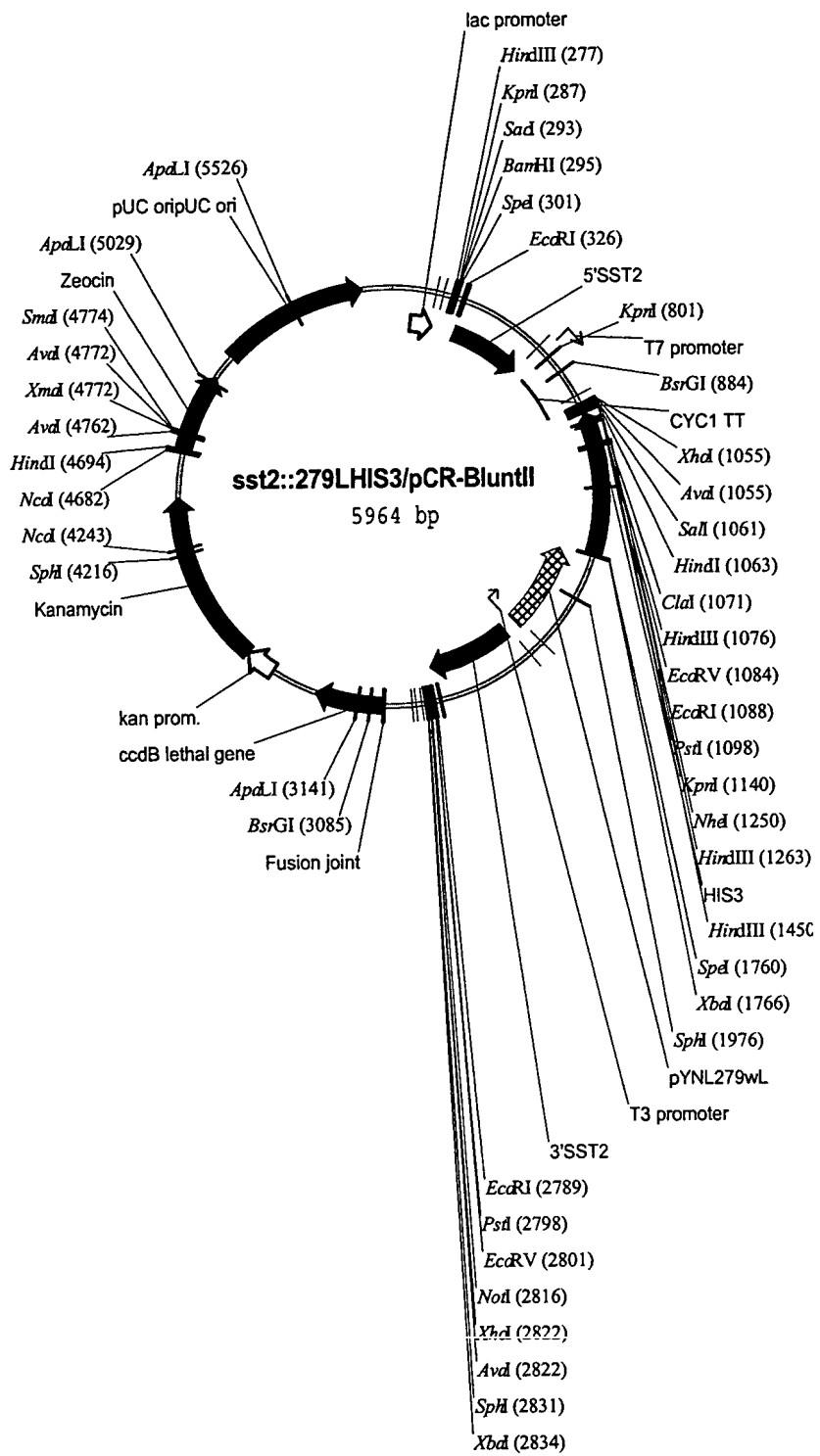


Fig. 2B

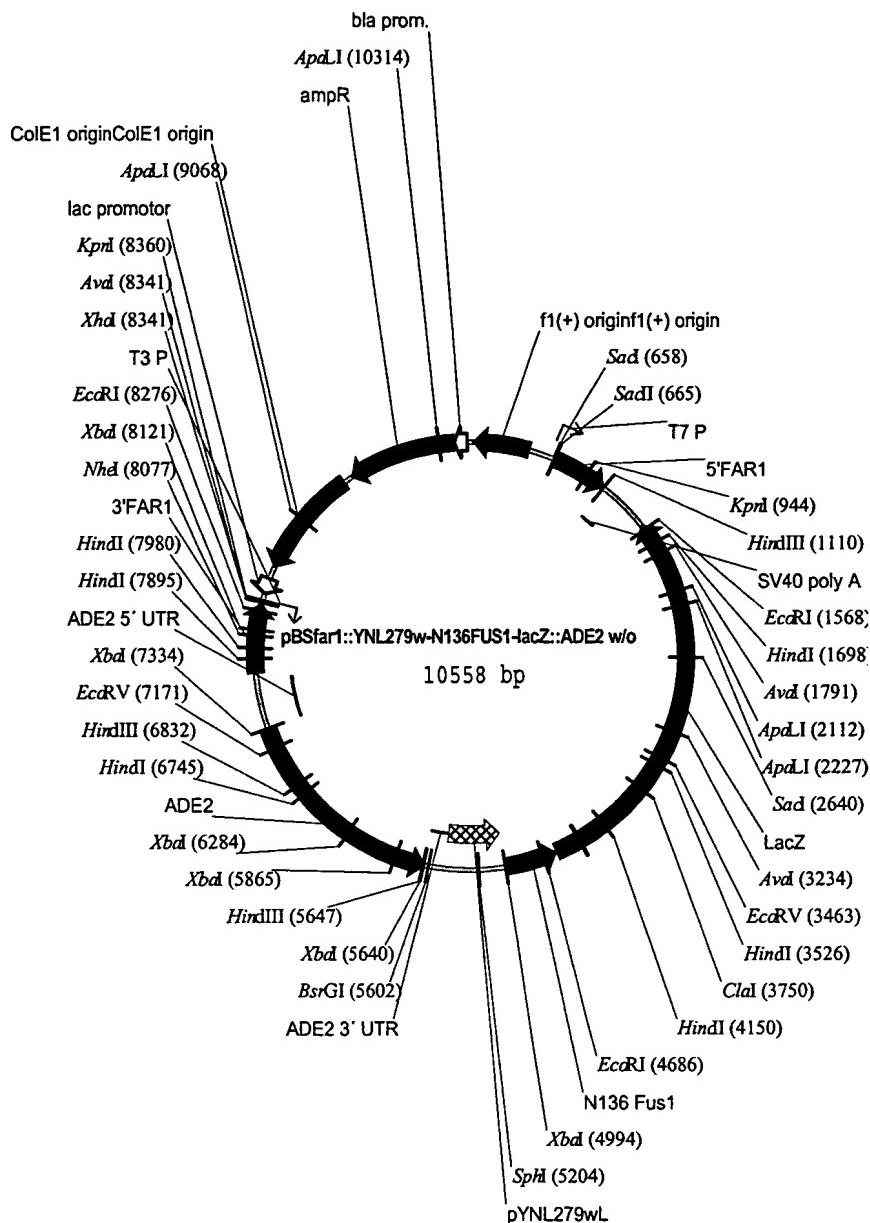


Fig. 2C

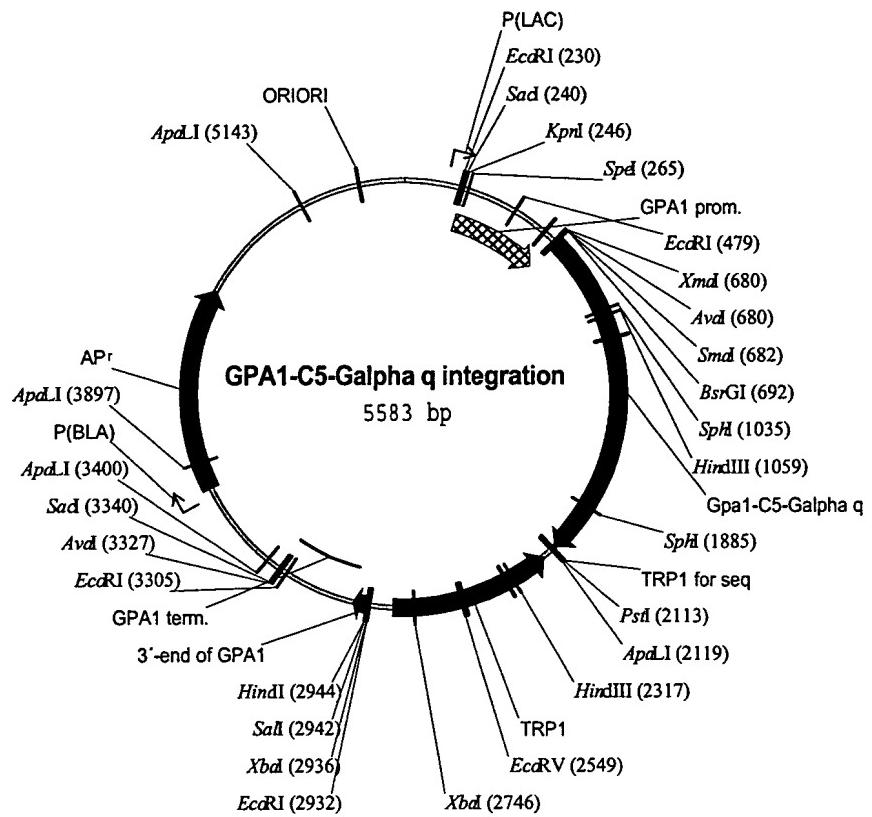


Fig. 2D

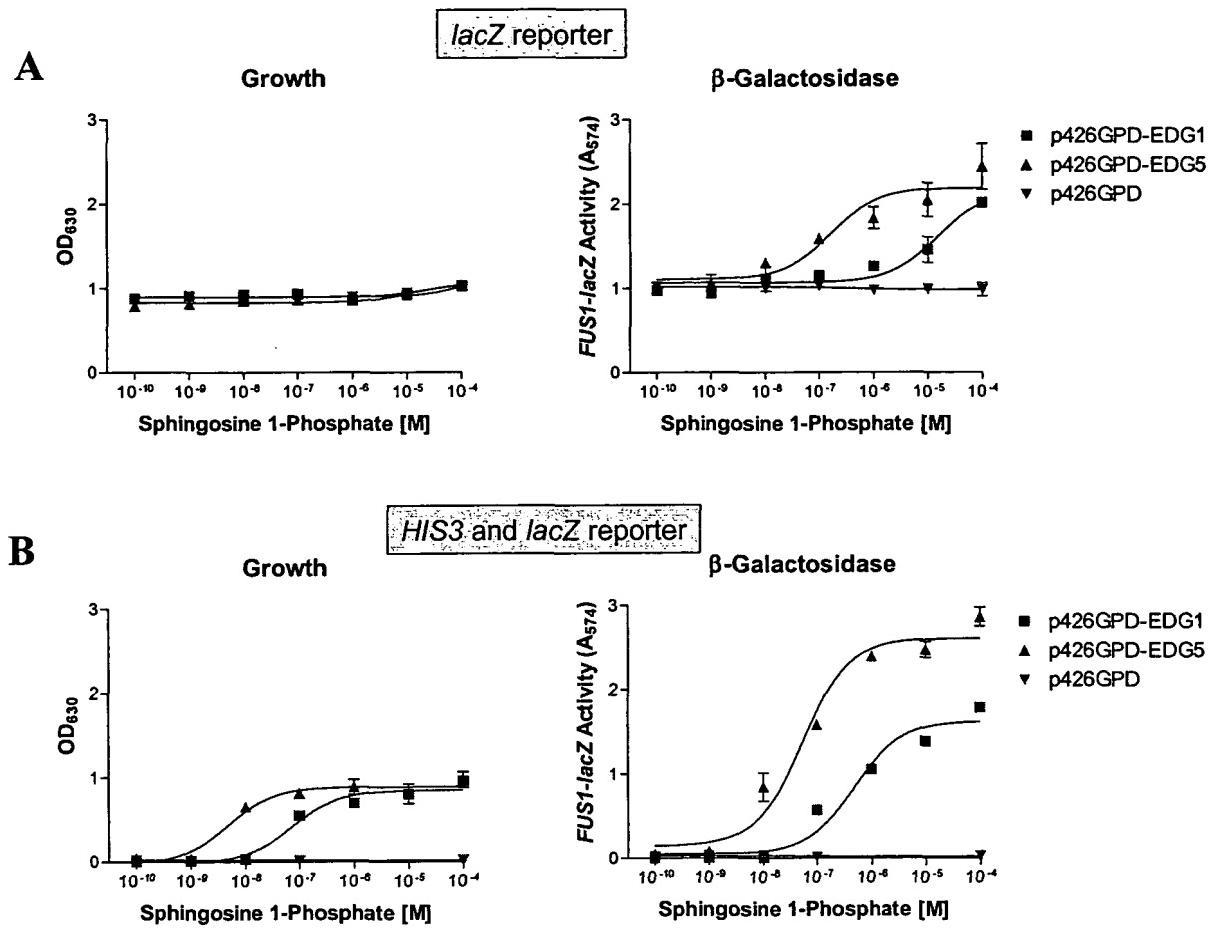
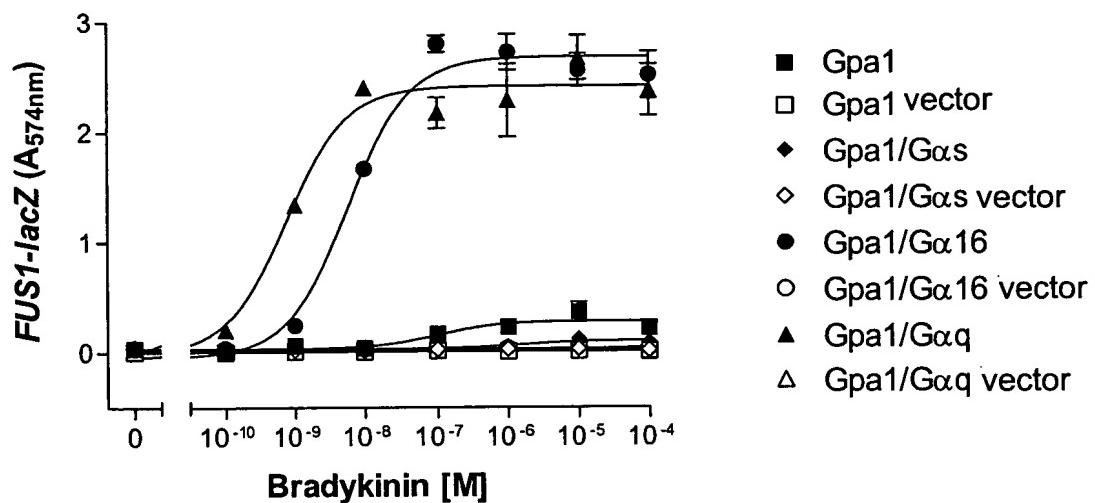


Fig. 3

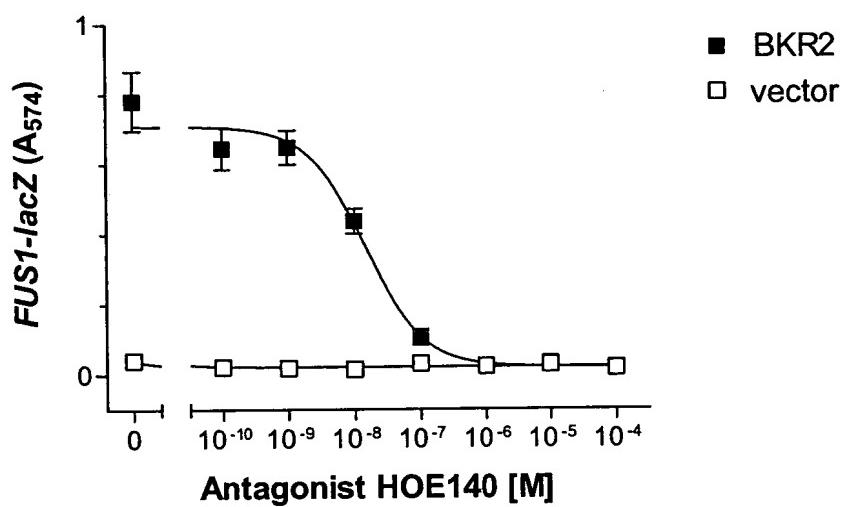
5

Bradykinin 2 receptor

10

Fig. 4

**Bradykinin 2 receptor
in yeast strain YEW3 (Gpa1/Gaq)
in the presence of bradykinin**



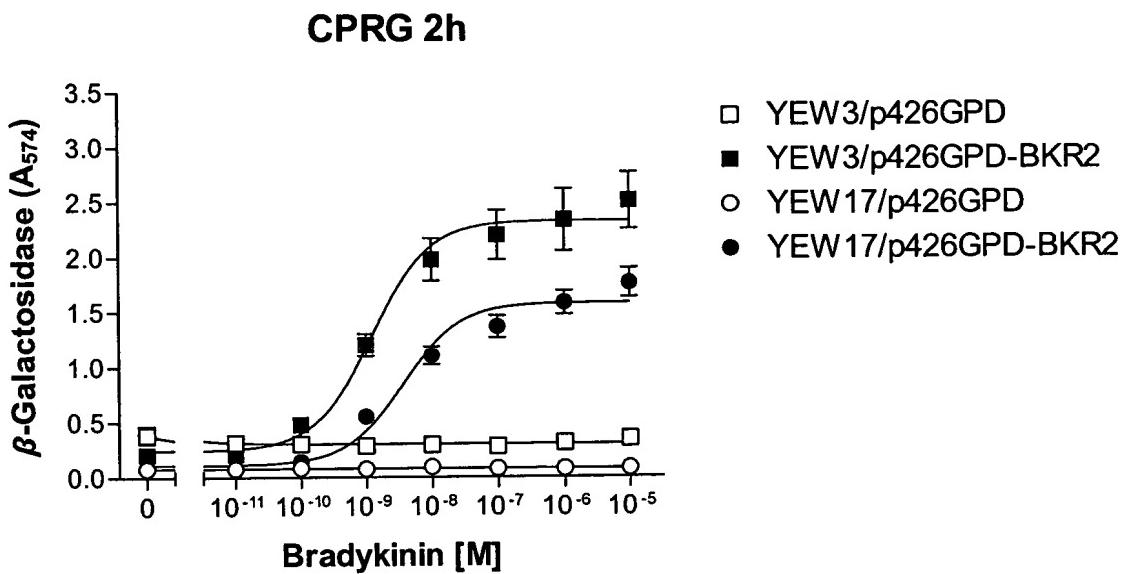
5

10

15

Fig. 5

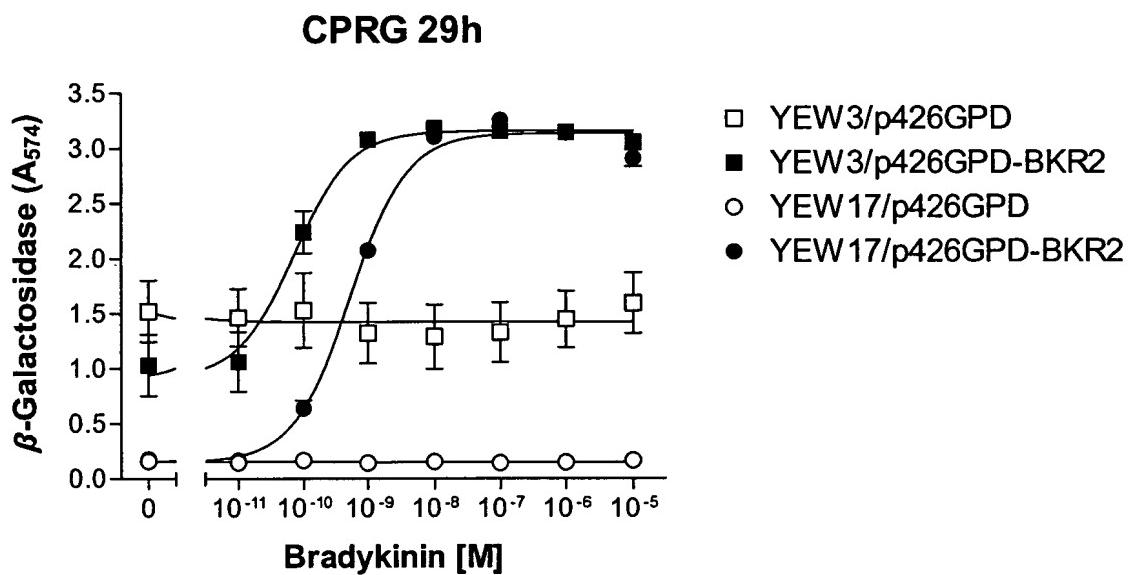
5



10

15

Fig. 6A

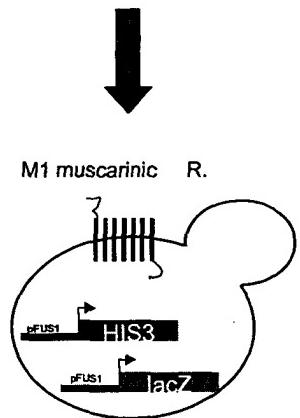


5

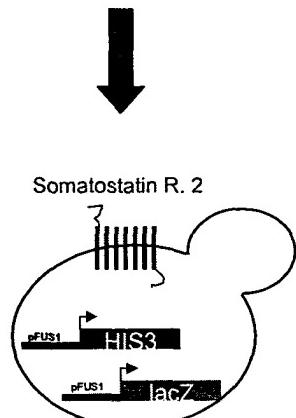
10

Fig. 6B

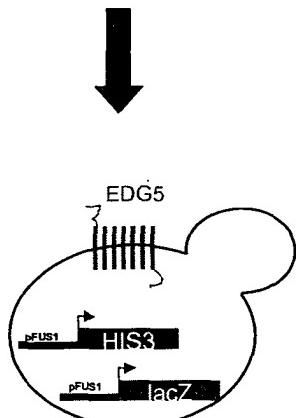
Carbachol



Somatostatin



Sphingosine 1-Phosphate



5

10

Fig. 7A

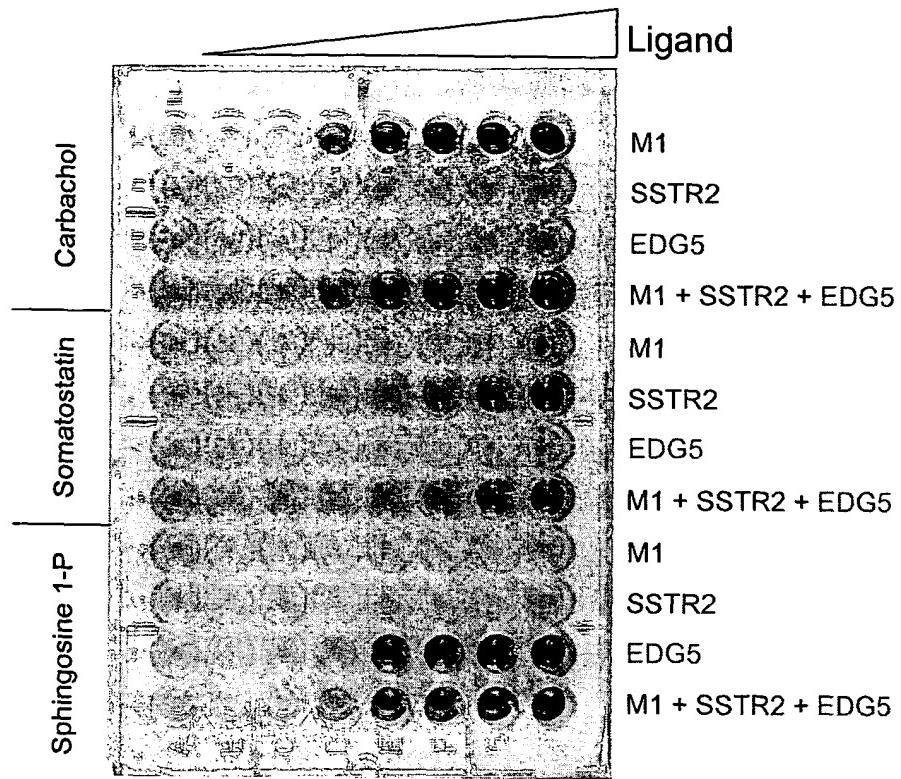


Fig. 7B

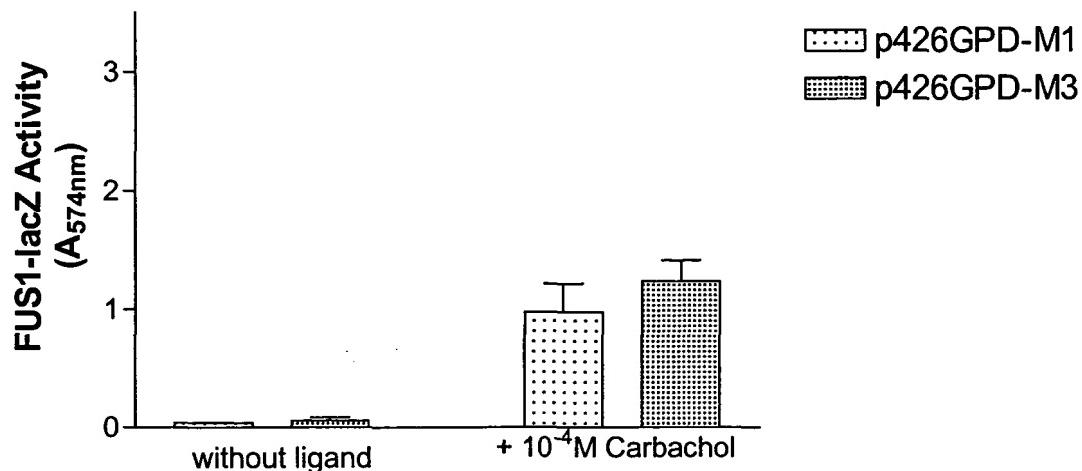
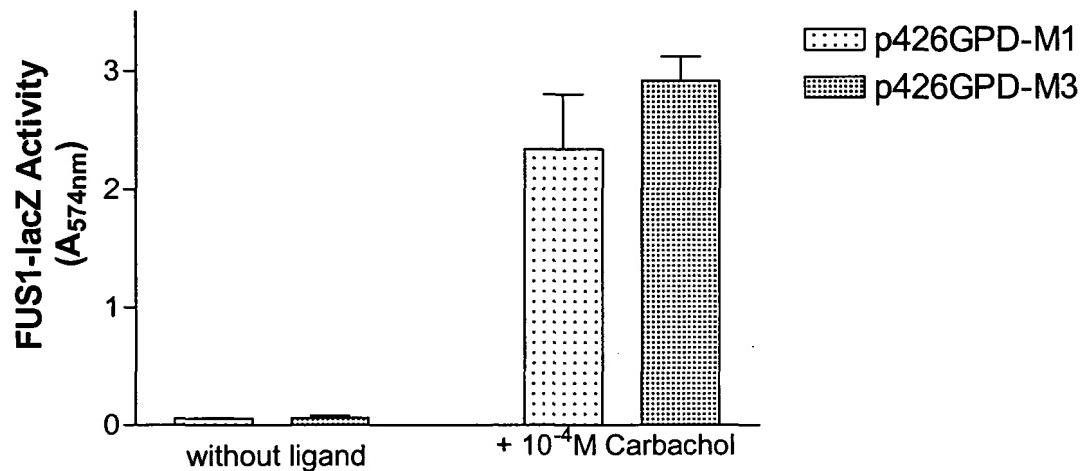
Addition of CPRG during growth**Addition of CPRG + digitonin after growth**

Fig. 8